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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/652,292	08/31/2000	Donald W. Bowden	9151-11	4240

20792 7590 04/09/2003

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PO BOX 37428
RALEIGH, NC 27627

EXAMINER

BASI, NIRMAL SINGH

ART UNIT	PAPER NUMBER
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1646

DATE MAILED: 04/09/2003

14

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE
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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
09/652,292			

EXAMINER

ART UNIT

PAPER NUMBER

11

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents

The replies filed on 12/17/02 and 12/23/02 (paper numbers 12 and 13, respectively) are not fully responsive to the previous Office action because: Sequences in Figure 2 have not been identified by SEQ ID NO:. (Examiner indicated in both paper numbers 11 and 7 that the sequences in Figure 2 must be identified by SEQ ID NO:. Figure 2A contains seven separate sequences that need to be identified by SEQ ID NO:)The CRF provided in paper number 13 (12/1702) has entered. This application contains sequence disclosures that are encompassed by the definitions for nucleotide and / or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And / Or Amino Acid Sequence Disclosures. Compliance with sequence rules is required. See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide* attempt to comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825), applicant is given a TIME PERIOD of **ONE (1) MONTH** from the mailing date of this communication within which to correct the deficiency so as to comply with the sequence rules (37 CFR 1.821 - 1.825) in order to avoid abandonment of the application under 37 CFR 1.821(g). EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Advisory Information

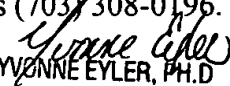
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nirmal Basi whose telephone number is (703) 308-9435. The examiner can normally be reached on Monday-Friday from 9:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler, can be reached on (703) 308-6564. The fax phone number for this Group is (703) 308-0294.

Official papers filed by fax should be directed to (703) 308-4242. Faxed draft or informal communications with the examiner should be directed to (703) 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Nirmal S. Basi
Art Unit 1646
April 7, 2003


YVONNE EYLER, PH.D.
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600